

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled METHODS FOR PROTECTING SILICA-CONTAINING ARTICLE AND INHIBITING BREAKS DURING DRAWING OF OPTICAL FIBER, AND SILICA-CONTAINING ARTICLE PROTECTED AGAINST BREAK-INDUCING PARTICULATES and executed by Dana C. Bookbinder, Gregory S. Glaesemann, and William B. Mattingly III, on 11/18/1999, 11/19/1999, and 11/16/1999, appoints the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Patent Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to Robert L. Carlson at the address associated with that Customer Number.

Customer Number 22928



22928

PATENT TRADEMARK OFFICE

CORNING INCORPORATED

A handwritten signature in black ink that reads "Alfred L. Michaelsen".

By _____

Alfred L. Michaelsen
Sr. Vice-President and
General Patent Counsel

Date: 11-22-99